## **Technical Specifications**

	RAM capacity recommended for the accompanying softwares for data analysis
	13. Software(s) for spectrophotometric and Fluorometric data analysis
	14. 1-unit AVR
Equipment inclusions for Microvolume Spectrophotometer with Fluorometer as follows:	1. Delivery within 90 days
	2. 2-years warranty on all parts and services
	3. Annual preventive maintenance for the duration of warranty period
	Shipping, all installation materials, and installation proper by installation engineer
	<ol> <li>2 Training sessions by field applications specialist, 1 session (basics) within 2 weeks after installation of equipment and 1 session (advance)</li> <li>2-3 months after the first training. Training should include equipment operation, maintenance, troubleshooting and use of softwares for data analysis. Training should be good for 10-15 pax.</li> </ol>
	6. Training certificates
	7. Equipment manual and calibration certificates
Lot2 (Centrifuges and Cold Storage Systems) Qty: 1 ABC: PhP 8,840,000.00 Delivery Terms: 60-90 days	
I. Standard microcentrifuge (1 unit)	A. Specifications
	4 D 1
	Benchtop     Temperature range: Ambient
	<ol> <li>Maximum sample capacity: 24 X 1.5/2.0 ml</li> <li>Maximum speed between 14,000 - 16,000 rpm</li> </ol>
	5. Runs up to 90-100min or better
	6. With 24-tube rotor with lid
	7. Digital Display
	8. Electrical requirement: 200-240V 50-60 Hz
	9. Power consumption: <350 Watts
	B. Inclusions
	10. 1-unit 600 VA UPS with AVR
	11. 20 units microcentrifuge racks (1.5-2 ml)
	12. 20 units PCR tube racks (0.2 ml), 5/pack
	13. Shipping, installation by field technical specialist, and all materials needed